

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/686,491
Source: Fwo
Date Processed by STIC: 11/18/04

ENTERED



IFWO

RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/686,491

DATE: 11/18/2004
TIME: 16:23:45

Input Set : A:\07917-180001.TXT
Output Set: N:\CRF4\11182004\J686491.raw

4 <110> APPLICANT: Tupler, Rossella G.
5 Green, Michael
6 Gabellini, Davide
8 <120> TITLE OF INVENTION: METHODS OF DETECTING AND TREATING
9 FACIOSCAPULOHUMORAL MUSCULAR DYSTROPHY
12 <130> FILE REFERENCE: 07917-180001
14 <140> CURRENT APPLICATION NUMBER: US 10/686,491
15 <141> CURRENT FILING DATE: 2003-10-14
17 <150> PRIOR APPLICATION NUMBER: US 60/418,024
18 <151> PRIOR FILING DATE: 2002-10-11
20 <160> NUMBER OF SEQ ID NOS: 23
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25 <211> LENGTH: 35
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27 <213> ORGANISM: Artificial Sequence
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30 <223> OTHER INFORMATION: Primer
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37 <212> TYPE: DNA
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40 <220> FEATURE:
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43 <400> SEQUENCE: 2
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46 <210> SEQ ID NO: 3
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49 <213> ORGANISM: Artificial Sequence
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52 <223> OTHER INFORMATION: Primer
54 <400> SEQUENCE: 3
55 aggccctcgac gccctgggtc 20
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58 <211> LENGTH: 23
59 <212> TYPE: DNA
60 <213> ORGANISM: Artificial Sequence
62 <220> FEATURE:
63 <223> OTHER INFORMATION: Primer
65 <400> SEQUENCE: 4

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73 <220> FEATURE:
74 <223> OTHER INFORMATION: Primer
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79 <210> SEQ ID NO: 6
80 <211> LENGTH: 23
81 <212> TYPE: DNA
82 <213> ORGANISM: Artificial Sequence
84 <220> FEATURE:
85 <223> OTHER INFORMATION: Primer
87 <400> SEQUENCE: 6
88 agtgctttagt cctgaggaat ctg          23
90 <210> SEQ ID NO: 7
91 <211> LENGTH: 22
92 <212> TYPE: DNA
93 <213> ORGANISM: Artificial Sequence
95 <220> FEATURE:
96 <223> OTHER INFORMATION: Primer
98 <400> SEQUENCE: 7
99 tctacagaga cgtaggctgt ca          22
101 <210> SEQ ID NO: 8
102 <211> LENGTH: 20
103 <212> TYPE: DNA
104 <213> ORGANISM: Artificial Sequence
106 <220> FEATURE:
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109 <400> SEQUENCE: 8
110 cttgagcacg agcttggtag          20
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113 <211> LENGTH: 22
114 <212> TYPE: DNA
115 <213> ORGANISM: Artificial Sequence
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120 <400> SEQUENCE: 9
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123 <210> SEQ ID NO: 10
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129 <223> OTHER INFORMATION: Primer
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184 <223> OTHER INFORMATION: Primer
186 <400> SEQUENCE: 15
187 accacagtcc atgccatcac 20
189 <210> SEQ ID NO: 16
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191 <212> TYPE: DNA
192 <213> ORGANISM: Artificial Sequence
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195 <223> OTHER INFORMATION: Primer
197 <400> SEQUENCE: 16
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200 <210> SEQ ID NO: 17

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PATENT APPLICATION: US/10/686,491 TIME: 16:23:45

Input Set : A:\07917-180001.TXT
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203 <213> ORGANISM: Artificial Sequence
205 <220> FEATURE:
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208 <400> SEQUENCE: 17
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211 <210> SEQ ID NO: 18
212 <211> LENGTH: 25
213 <212> TYPE: DNA
214 <213> ORGANISM: Artificial Sequence
216 <220> FEATURE:
217 <223> OTHER INFORMATION: Primer
219 <400> SEQUENCE: 18
220 gggtctccctt taccatgtt gacag 25
222 <210> SEQ ID NO: 19
223 <211> LENGTH: 25
224 <212> TYPE: DNA
225 <213> ORGANISM: Artificial Sequence
227 <220> FEATURE:
228 <223> OTHER INFORMATION: Primer
230 <400> SEQUENCE: 19
231 gcgagcttca ccatgatggc ggcgg 25
233 <210> SEQ ID NO: 20
234 <211> LENGTH: 25
235 <212> TYPE: DNA
236 <213> ORGANISM: Artificial Sequence
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245 <211> LENGTH: 27
246 <212> TYPE: DNA
247 <213> ORGANISM: Artificial Sequence
249 <220> FEATURE:
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252 <400> SEQUENCE: 21
253 ccattcatga aggggtggag cctgcct 27
255 <210> SEQ ID NO: 22
256 <211> LENGTH: 5
257 <212> TYPE: PRT
258 <213> ORGANISM: Artificial Sequence
260 <220> FEATURE:
261 <223> OTHER INFORMATION: Recognition sequence
263 <400> SEQUENCE: 22
264 Cys Cys Ala Thr Asn
265 1 5
267 <210> SEQ ID NO: 23

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Input Set : A:\07917-180001.TXT
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268 <211> LENGTH: 27
269 <212> TYPE: DNA
270 <213> ORGANISM: Artificial Sequence
272 <220> FEATURE:
273 <223> OTHER INFORMATION: Primer
275 <400> SEQUENCE: 23
276 aggcaggctc cacccttca tgaatgg

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VERIFICATION SUMMARY

PATENT APPLICATION: US/10/686,491

DATE: 11/18/2004

TIME: 16:23:46

Input Set : A:\07917-180001.TXT

Output Set: N:\CRF4\11182004\J686491.raw